

## Mourne Mountains

Forecast valid from 06:00 on Thursday 25 May 2023 until 23:59 on Friday 26 May 2023

Forecast Issued on Thursday 25 May 2023 at 03:24

**Confidence:** High for dry and settled conditions for the next few days.

**Headline for Thursday 25 May 2023:** Fine and dry, cloudier in the afternoon and evening

### Mountain weather hazards on Thursday 25 May 2023

**Blizzards**

No Likelihood

**Heavy persistent snow**

No Likelihood

**Storm force winds**

No Likelihood

**Gales**

No Likelihood

**Severe chill effect**

No Likelihood

**Poor visibility**

Low Likelihood

**Thunderstorms**

No Likelihood

**Heavy persistent rain**

No Likelihood

**Strong sunlight**

Medium Likelihood

| Weather and chance of precipitation at 700m                                        |                                                                                    |                                                                                    |                                                                                    |                                                                                      |                                                                                      |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| Time                                                                               |                                                                                    |                                                                                    |                                                                                    |                                                                                      |                                                                                      |
| 06:00                                                                              | 09:00                                                                              | 12:00                                                                              | 15:00                                                                              | 18:00                                                                                | 21:00                                                                                |
|  |  |  |  |  |  |
| Sunny                                                                              | Sunny intervals                                                                    | Sunny intervals                                                                    | Cloudy                                                                             | Sunny                                                                                | Clear night                                                                          |
| Precipitation probability                                                          |                                                                                    |                                                                                    |                                                                                    |                                                                                      |                                                                                      |
| 00%                                                                                | 00%                                                                                | 00%                                                                                | 00%                                                                                | 00%                                                                                  | 00%                                                                                  |

### Forecast for Thursday 25 May 2023

**Weather:** Dry in the morning with some good spells of sunshine. Staying dry in the afternoon although becoming cloudier from the west. Remaining dry through the evening and cloud will break up.

**Chance of cloud-free hill tops above 700m:** 80% becoming 40% in late afternoon

**Low cloud and visibility:** Very good visibility with cloud mostly above the tops for most of the day. However cloud becoming widespread and lowering on to the tops in the afternoon, with patches down to 700 metres.

**Forecast for Thursday 25 May 2023**

| Height (m)    | Wind Speed mean/gusts (mph) |         |          |         | Wind Direction (blowing from) |         |         |
|---------------|-----------------------------|---------|----------|---------|-------------------------------|---------|---------|
|               | 06:00                       | 09:00   | 12:00    | 15:00   | 18:00                         | 21:00   | 00:00   |
| <b>600</b>    | 27/36 N                     | 20/27 N | 20/28 N  | 19/27 N | 17/25 N                       | 23/34 N | 24/35 N |
| <b>300</b>    | 12/23 N                     | 10/17 N | 11/20 NW | 11/19 N | 10/18 N                       | 11/22 N | 14/26 N |
| <b>Valley</b> | 11/23 N                     | 9/19 N  | 10/20 N  | 10/20 N | 9/18 N                        | 10/22 N | 13/26 N |

| Height (m)             | Temperature / Feels Like (°C) |       |       |       |       |       |       |
|------------------------|-------------------------------|-------|-------|-------|-------|-------|-------|
|                        | 06:00                         | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| <b>600</b>             | 5/-1                          | 7/2   | 10/6  | 11/8  | 10/7  | 7/3   | 6/1   |
| <b>300</b>             | 8/4                           | 11/9  | 14/11 | 14/12 | 13/11 | 10/7  | 8/4   |
| <b>Valley</b>          | 9/6                           | 12/10 | 15/13 | 16/14 | 14/13 | 11/9  | 9/6   |
| <b>Freezing Level*</b> | 2700m                         | 2900m | 2900m | 2800m | 2800m | 2700m | 2700m |

*\*Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Nothing to add

**Forecast for Friday 26 May 2023**

**Weather:** Dry with sunny spells and variable cloud cover throughout the day.

**Maximum wind:** Variable in direction 5 to 10 mph

**Chance of cloud-free hill tops above 700m:** 80%

**Low cloud and visibility:** Very good visibility with cloud mostly above the summits. Some thin and patchy cloud around 300 metres possible at first across the west and north of the Park. Cloud may occasionally graze the very highest tops in the afternoon.

**Temperature:** **Valleys:** Plus 5 rising to 17 Celsius by afternoon  
**At 700m:** Plus 7 rising to 12 Celsius by afternoon  
**Freezing level:** Above summits